



CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop: RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
December 22, 2006	<i>Michael C. Barrett</i>
Date	Michael C. Barrett

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Philip L. Cole

Serial No.: 10/694,624

Filed: October 27, 2003

For: REMOTE SENSING DEVICE TO DETECT
MATERIALS OF VARYING ATOMIC NUMBER

Group Art Unit: 3663

Examiner: Daniel Lawson Greene

Atty. Dkt. No.: COPL:002US

**SUBMISSION UNDER 37 C.F.R. § 1.114
AND REQUEST FOR EXTENSION OF TIME**

MAIL STOP: RCE

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Applicant submits this Submission under 37 C.F.R. §1.114 in response to the Final Office Action dated August 22, 2006, for which the three month date to respond was November 22, 2006. A request for a one-month extension of time is included in this submission, bringing the due date to December 22, 2006.

Applicant is concurrently filing a Request for Continued Examination (RCE) with this Submission.

Favorable reconsideration of the application is requested.

12/27/2006 BABRAHA1 00000068 10694624

02 FC:2251

60.00 OP